



### Abstract of the Disclosure

A polyamide molding compound is disclosed having a partially crystalline poly-amide, which includes partially aromatic copolyamides and classic mineral fillers and is distinguished in that the mineral filler is ultrafine chalk ( $\text{CaCO}_3$ ) and has an average particle size of at most 100 nm. The polyamide molding compound preferably includes at most 40 weight-percent ultrafine chalk. This polyamide molding compound is preferably used for the production of reflectors and/or sub-reflectors of vehicle driving illuminators with subsequent, direct metal coating.